## 1,1,1,3,3-Pentafluoro-3-(1,2,2,2-tetrafluoroethoxy)propan-2-one 88457-11-8 | DTXSID00748238

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Model Performance		
Model	Data	

## Weighted KNN model

5-fold CV (75%)		Training (	Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.95	0.69	0.95	0.65	0.96	0.68	

## Model Results

Predicted value: 1.78

Global applicability domain: Inside

Local applicability domain index: 9.59e-01

Confidence level: 6.06e-01

## Nearest Neighbors from the Training Set

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Methyl formate Measured: 1.75 Predicted: 1.78 Image not found

Propane
Measured: 0.97
Predicted: 1.60

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Nitromethane Measured: 2.53 Predicted: 1.63

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Acetonitrile
Measured: 2.31
Predicted: 1.96

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Dimethyl ether Measured: 1.37 Predicted: 1.58